

WDTB Training Delivery Schedule FY08 – FY09

As of October 21, 2008
FY09 Schedule Subject to Change

Training Deliverable	Audience	Implementation Dates	Delivery Method	Length	LMS Search Keywords	Notes	GPRA Goals Directly Addressed
Intro to Dual-Pol Radar	All NWS staff who use Radar data	Oct '07	Web-based Training (WBT)	2 hrs	dual-pol	5 Information modules on dual-polarimetric radar products & applications	None
TDWR SPG Build 3	All NWS staff with access to TDWR data	April '08	WBT	2 hrs	TDWR	3 Lessons; Synchronized with SPG Build 3 release.	Tornado Warnings
WSR-88D Build 10	All NWS WSR-88D Users	May '08	Printed Student Guide, WBT	1 hr	Build 10	Released in synch with WSR-88D Build 10 installation	Tornado, Flash Flood Warnings
AWIPS OB 8.3 Warning Decision Making <ul style="list-style-type: none">FSIFFMP-A/HPEMPE	All NWS staff who use WSR-88D for warning and forecast responsibilities, Hydrologists	July '08 – Jan '09	WBT, WES8.3	4-5 hrs	OB8.3, FFMP-A	Pre-requisite: FSI OB 8.2; Contains 4 separate courses + MPE (optional)	Tornado, Flash Flood Warnings
WES 8.3 Overview	WES Focal Points	July '09	WBT	15 min	WES8.3	Overview to contents of WES8.3	Tornado, Flash Floods, Winter Storms
User Needs to Mitigate Societal Impacts: Road Weather	Meteorologists who use road weather data for decision making	Sept '08	WBT	3 hrs	Winter IC 3	5 lessons with multiple short modules; integrated into AWOC Winter Wx	Winter Storm Warnings
DLOC : Distance Learning Operations Course	New Interns & Forecasters	Sept '08 - Mar '09	Printed Student Guides, WBT, Instructor-led training (ILT), WES 8.3 exercises (Topic 1), residence workshop	90 hrs (plus test and study time)	DLOC	Multiple lessons; SOOs must attend Orientation session; Workshop teaches AWIPS 8.3 (RPG B10), FSI, FFMP-A, IRS, super-res WES case, AWOC intro	Tornado, Flash Floods
AWOC Winter Weather Track	New Forecasters with Winter Wx Warning Responsibilities	Sept '08 – Dec '08	WBT, WES 8.3 (job sheets and full sim)	25 hrs	AWOC Winter	IC 2.1 (Product Simplification) describes new NWS policy; Many other lessons re-designed	Winter Storms
DLAC II Aviation Simulations	Forecasters who prepare TAFs	Sept '08 (first set); Next set July '09	WES	4 hrs	DLAC 2	In synch w/ COMET DLAC II: "Building an Effective TAF"	Aviation
AWOC Core Track	New Forecasters with Warning Responsibilities	Jan '09 – Aug '09	WBT, ILT	18 hrs	AWOC Core	No Pre-requisites	Tornado, Flash Floods
AWOC Severe Track	New Forecasters with Warning Responsibilities	Jan '09 – Sept '09	WBT, ILT, WES 8.3 (full sim)	24 hrs	AWOC Severe	DLOC Pre-requisite	Tornado, Flash Floods
AWIPS OB 9.0 Warning Related Delta Training	All NWS staff who use WSR-88D for warning and forecast responsibilities	Jan '09	WES9.0	3-5 hrs	OB9.0	Pre-requisite: OB 8.3	Tornado, Flash Floods
WES 9.0 Overview	WES Focal Points	Jan '09	WBT	0.25 hrs	WES 9.0	WES 9.0 contains OB9.0; Includes preliminary dual-pol WES test case.	Tornado, Flash Floods, Winter Storms
WES II	WES Focal Points, NWS warning staff using AWIPS II	Jan '09 (TO9 Sandbox) Mar '10 (WES-II Bridge)	WBT, WES	-	-	Sandbox (based on TO-9) released with WES9.0 Sandbox updates released after TO-10/TO-11 delivery. WES-II Beta OT&E (9/09) WES-II Final (5/10)	Tornado, Flash Floods, Winter Storms
Advanced Storm Based Warnings	NWS warning staff	Feb '09	WBT	-	SBW2	Best practices for Issuing SBWs	Tornado, flash floods

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WSR-88D Operations Build Training (Build 11)	All NWS staff who use WSR-88D for warning and forecast responsibilities	May '09	WBT	1 hr	-	Includes Clutter Mitigation and Detection	Tornado, Flash Floods, Winter Storms
Optimizing VCP Selection	All NWS staff who use WSR-88D for warning and forecast responsibilities	July '09	WBT	2 hrs	-	DL module addressing strengths and limitations of available VCPs	Tornado, Flash Floods, Winter Storms
NWP Simulations	All Forecasters	Jul '09 – '10	WES simulations	-	-	Supports multi-phased new COMET NWP Course	Winter Storms, Seasonal Temp, Precip forecasts
Dual-Pol Education and Outreach	Public users of NWS Radar data	Aug '09	WBT, printed brochure	-	-	Includes Brochure that addresses new products, capabilities and limitations	Education and Outreach
Using the Integrated Warning Team	NWS Forecasters and Users	Sep '09	WBT	-	-	Outcomes captured from 2009 workshop in NC into education & outreach DL module. Portions to be included into AWOC core.	Warning goals, Education and Outreach
AWIPS II Variance Training	All AWIPS users from OT&E Sites	Sep '09	WBT, WES	-	-	Supports AWIPS II OT&E sites and FY10 AWIPS II release	Tornado, Flash Flood, Winter Storms
AWIPS II Focal Point Training	AWIPS focal points and ITOs from OT&E Sites	Sep '09	WBT, WES	-	-	Supports AWIPS II OT&E sites and FY10 AWIPS II release	Tornado, Flash Flood, Winter Storms
Dual-Pol Operations Course	Forecasters who use the WSR-88D	2nd Qtr FY '10	WBT, ILT, WES	-	-	Program continues to slip. Training 6 months prior to deployment.	Tornado, Flash Floods, Winter Storms

Training
Available

Training
Under Development

DL = Distance Learning Module

WBT= Web Based Training

ILT = Instructor-Led Training
(Gotomeeting, Visitview, etc.)

WES = Weather Event Simulator

- = To Be Determined